SYSTEM AND METHOD FOR PROCESSING DATABASE QUERIES

ABSTRACT

The present invention provides a system and method for processing a database query

5   between one or more clients and one or more databases. The database query, which is

formatted using a first protocol, is received from one of the clients. One of the databases is

selected to process the database query and the database query is translated from the first

protocol to a second protocol. The translated database query is then sent to the selected

database for processing. A response to the database query, which is formatted using the

10   second protocol, is received from the selected database and the response is translated from

the second protocol to the first protocol. The present invention determines which of the

clients sent the database query and sends the translated response to the client that sent the

database query. This method can be implemented as a computer program embodied on a

computer readable medium.